CENTCOM Deployable Headquarters (CDHQ)

Andrew R. McHugh, CDHQ PM

CENTCOM Deployable Headquarters

Highlights

•Design and Deliver a Deployable Headquarters for CENTCOM which is responsive to their needs and is Chemical and Biological Hardened.

•Architecture to Mirror the Current HQ Architecture – "Take What we Currently Have and Make it Deployable"

•CDHQ Was Initially Intended to be an ACTD, After September 11 This Effort Became a Quick Reaction Capability (QRC) Under OPERATION ENDURING FREEDOM.

•CINC Decision to Have Hardened Shelters and not Tents.

•System is Comprised of a Mix of 3-in-1 ISO Shelters, Modular Extendable Rigid Wall Shelters (MERWS), ISO (NAVAIR) Shelters, and Soft Shelters, With Power Distribution System, HVAC, Exterior Lighting, Support Containers, and Trailers.

•Shelter Modifications Were Performed at Facilities in Sacramento, CA and Scottsdale, AZ.

•Final Integration, and Delivery, Occurred at the St. Petersburg, FL Raytheon Facility

•IOC: 7 August 2002.

CDHQ Provides:

- The First Joint-from-the-Start Deployable C2 Capability for CINC-Level Headquarters
- A Rapidly Deployable Headquarters That Allows the CINC to Deploy the Portion of the Headquarters Necessary for C^2 of Crisis
- Biological/Chemical Hardened
- Significant Increases in Applications/Data Availability, Multimedia Capabilities
- Tailorable Suites of C2 Capability Based on Mission
- Secure Reachback with Voice, Data and Video
- Has JWICS, SIPRNET, CENTRIX and NIPRNET Networks
- Support for the Early and Decisive Warfighter and Multilateral Force Mission Success
- Critical Interface with Coalition, Non-Government Organizations and Other Government Agencies
- Spiral One (Baseline) Development of the DJC2 Program

CDHQ – ST Pete Site